

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--|------------------|---------|------------------|
| L1    | 7273 | ((174/260) or (361/761-764) or (29/832,852,853)).CCLS.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | OFF     | 2005/11/01 11:59 |
| L2    | 331  | 1 and @pd>"20050317"   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/11/01 11:59 |
| S1    | 234  | (361/763).CCLS.  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB        | OR               | OFF     | 2005/03/18 08:40 |
| S2    | 7    | ("5396397"   "5926377"   "6215372"   "6215649").PN. OR ("6395996").URPN.   | US-PGPUB; USPAT; USOCR                             | OR               | ON      | 2005/03/18 08:45 |
| S3    | 27   | ("4328531"   "4567542"   "4607314"   "4800459"   "4882650"   "5055966"   "5089881"   "5099388"   "5144526"   "5185690").PN. OR ("5396397").URPN.   | US-PGPUB; USPAT; USOCR                             | OR               | ON      | 2005/03/18 08:45 |
| S4    | 7    | ("5396397"   "5744758"   "5926377"   "6084779"   "6215372"   "6215649").PN. OR ("6653574").URPN.   | US-PGPUB; USPAT; USOCR                             | OR               | ON      | 2005/03/18 08:46 |
| S5    | 49   | ("3913219"   "3947956"   "4416914"   "4555745"   "4566186"   "4632845"   "4774634"   "4808434"   "4870746"   "5225969"   "5298687"   "5305523"   "5347258"   "5354599"   "5384434"   "5428190"   "5502889"   "5527998"   "5599595"   "5688584"   "5716663"   "5727310"   "5747222"   "5758575"   "5763058"   "5814366").PN. OR ("6021050").URPN. | US-PGPUB; USPAT; USOCR                             | OR               | ON      | 2005/03/18 08:47 |
| S6    | 9    | ("4349862"   "5530288"   "5636099"   "5745334"   "5770476").PN. OR ("6005197").URPN.   | US-PGPUB; USPAT; USOCR                             | OR               | ON      | 2005/03/18 08:48 |

|     |    |  |   |    |     |                  |
|-----|----|--|---|----|-----|------------------|
| S7  | 7  | ("4349862"   "5530288"   "5636099"   "5745334"   "5770476"   "5972484"   "6005197").PN. OR ("6317948").URPN.   | US-PGPUB; USPAT; USOCR                      | OR | ON  | 2005/03/18 08:50 |
| S8  | 2  | ("6274224").PN.  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/18 08:50 |
| S9  | 8  | ("5396397"   "5926377"   "6215372"   "6215649").PN. OR ("6395996").URPN.   | US-PGPUB; USPAT; USOCR                      | OR | ON  | 2005/11/01 09:35 |
| S10 | 29 | ("4328531"   "4567542"   "4607314"   "4800459"   "4882650"   "5055966"   "5089881"   "5099388"   "5144526"   "5185690").PN. OR ("5396397").URPN.   | US-PGPUB; USPAT; USOCR                      | OR | ON  | 2005/11/01 09:35 |
| S11 | 11 | ("4800459"   "5027253"   "5034850"   "5144526"   "5573808"   "5590017"   "5661882"   "5708570").PN. OR ("5876538").URPN.   | US-PGPUB; USPAT; USOCR                      | OR | ON  | 2005/11/01 09:37 |
| S12 | 11 | ("4349862"   "5530288"   "5636099"   "5745334"   "5770476").PN. OR ("6005197").URPN.   | US-PGPUB; USPAT; USOCR                      | OR | ON  | 2005/11/01 09:37 |
| S13 | 53 | ("3913219"   "3947956"   "4416914"   "4555745"   "4566186"   "4632845"   "4774634"   "4808434"   "4870746"   "5225969"   "5298687"   "5305523"   "5347258"   "5354599"   "5384434"   "5428190"   "5502889"   "5527998"   "5599595"   "5688584"   "5716663"   "5727310"   "5747222"   "5758575"   "5763058"   "5814366").PN. OR ("6021050").URPN. | US-PGPUB; USPAT; USOCR                      | OR | ON  | 2005/11/01 09:38 |
| S14 | 34 | ("4109296"   "4811164"   "4899118"   "5055966"   "5315486"   "5384434"   "5387888"   "5416277"   "5708559"   "5708570"   "5757611"   "5814366"   "6021050").PN. OR ("6153290").URPN.   | US-PGPUB; USPAT; USOCR                      | OR | ON  | 2005/11/01 09:39 |

|     |    |  |                        |    |    |                  |
|-----|----|--|------------------------|----|----|------------------|
| S15 | 53 | ("3913219"   "3947956"   "4416914"   "4555745"   "4566186"   "4632845"   "4774634"   "4808434"   "4870746"   "5225969"   "5298687"   "5305523"   "5347258"   "5354599"   "5384434"   "5428190"   "5502889"   "5527998"   "5599595"   "5688584"   "5716663"   "5727310"   "5747222"   "5758575"   "5763058"   "5814366").PN. OR ("6021050").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/01 09:41 |
| S16 | 34 | ("4109296"   "4811164"   "4899118"   "5055966"   "5315486"   "5384434"   "5387888"   "5416277"   "5708559"   "5708570"   "5757611"   "5814366"   "6021050").PN. OR ("6153290").URPN.   | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/01 09:41 |
| S17 | 34 | ("4109296"   "4811164"   "4899118"   "5055966"   "5315486"   "5384434"   "5387888"   "5416277"   "5708559"   "5708570"   "5757611"   "5814366"   "6021050").PN. OR ("6153290").URPN.   | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/01 09:42 |
| S18 | 19 | ("5010641"   "5027253"   "5079069"   "5155655"   "5161086"   "5162977"   "5172304"   "5183972"   "5261153"   "5469324"   "5701032"   "5745334"   "5796587").PN. OR ("6274224").URPN.   | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/01 09:43 |
| S19 | 8  | ("5396397"   "5926377"   "6215372"   "6215649").PN. OR ("6395996").URPN.   | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/01 09:43 |
| S20 | 2  | ("20010041401"   "6356181").PN. OR ("6597056").URPN.   | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/01 09:43 |
| S21 | 28 | ("4800459"   "4868711"   "4882650").PN. OR ("5144526").URPN.   | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/01 09:44 |

|     |    |  |                        |    |    |                  |
|-----|----|--|------------------------|----|----|------------------|
| S22 | 33 | ("3085052"   "3201667"   "3305394"   "3420719"   "3568014"   "3819990"   "3969197"   "4151008"   "4181538"   "4229777"   "4267014"   "4323948"   "4437139"   "4456945"   "4464701"   "4873610"   "5099388"   "5144526"   "5189010"   "5195018"   "5378662"   "5521332").PN. OR ("5590017").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/01 09:45 |
| S23 | 17 | ("4179797"   "4870746"   "5110664"   "5428506"   "5635761"   "5670824"   "5708569"   "5898576"   "5966294"   "6021050"   "6061222"   "6104258"   "6198362"   "6215372"   "6297965"   "6418030"   "6418031").PN. OR ("6798666").URPN.   | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/01 09:46 |
| S24 | 44 | ("2777110"   "3699394"   "3784878"   "4142203"   "4225468"   "4288841"   "4349862"   "4451869"   "4535350"   "4567542"   "4585580"   "4608592").PN. OR ("4800459").URPN.   | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/01 09:47 |
| S25 | 8  | ("4835656"   "4858066"   "5059566"   "5561587"   "5590017"   "5895719"   "6081417"   "6362947").PN. OR ("6477033").URPN.   | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/01 09:49 |
| S26 | 10 | ("4494169"   "5099388"   "5144526"   "5590017"   "5767564").PN. OR ("6184567").URPN.   | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/01 09:49 |
| S27 | 25 | ("2805166"   "3501322"   "3778285"   "3796047"   "3977887"   "4061584"   "4071881"   "4335216"   "4798768"   "4999321"   "5073523").PN. OR ("5378662").URPN.   | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/01 09:50 |
| S28 | 18 | ("4816323").PN. OR ("5099388").URPN.   | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/01 09:52 |
| S29 | 24 | ("4875457"   "5041945"   "5708400"   "5926377"   "5966294").PN. OR ("6198362").URPN.   | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/01 09:54 |

|     |    |  |                        |    |    |                  |
|-----|----|--|------------------------|----|----|------------------|
| S30 | 15 | ("5144526"   "5472900"   "5770875"   "5811868"   "5841182"   "5920102"   "5950292"   "5965917"   "6080620"   "6096584"   "6184567"   "6188122"   "6232154"   "6271074").PN. OR ("6452250").URPN.                                     | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/01 09:55 |
| S31 | 17 | ("3118095"   "3930304"   "4543171"   "4680670"   "4720767"   "4749454"   "4757423"   "4806496"   "4894746"   "5035488"   "5099388"   "5290986"   "5328756"   "5521332"   "5545598").PN. OR ("6201684").URPN.                         | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/01 09:55 |
| S32 | 18 | ("4739448"   "4827327"   "4945399"   "5110664"   "5341274"   "5510758"   "5639989"   "5708400"   "5898576"   "5912809"   "5926377"   "5966294"   "6091310"   "6111479"   "6166457"   "6198362"   "6297965").PN. OR ("6678169").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/01 09:56 |
| S33 | 18 | ("4739448"   "4827327"   "4945399"   "5110664"   "5341274"   "5510758"   "5639989"   "5708400"   "5898576"   "5912809"   "5926377"   "5966294"   "6091310"   "6111479"   "6166457"   "6198362"   "6297965").PN. OR ("6678169").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/01 09:57 |
| S34 | 28 | ("3235939"   "3760244"   "4027209"   "4628404"   "4816323"   "4829029"   "4877555"   "4959330"   "4970577"   "5011803"   "5099388").PN. OR ("5521332").URPN.   | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/01 11:58 |